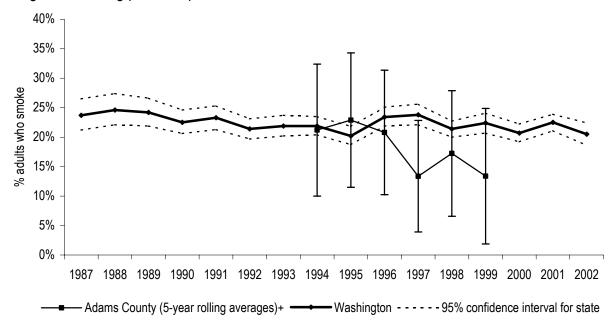
#### **Adams County**

### Adults

## **Current Cigarette Smoking (1987-2002)**

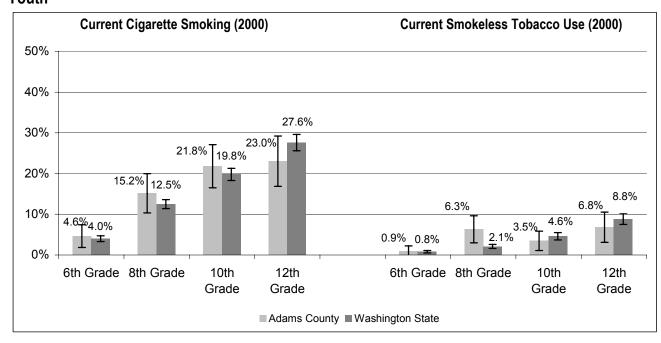


<sup>+</sup>Insufficient data (< 50 total observations) to report for Adams County in 1989-1993.

#### **Current Smokeless Tobacco Use (1999-2001)**

Adams County Washington State Entire adult population Males only insufficient data (< 50 total observations) 2.8% (95%CI: 2.5,3.2) 5.6% (95%CI: 4.9,6.4)

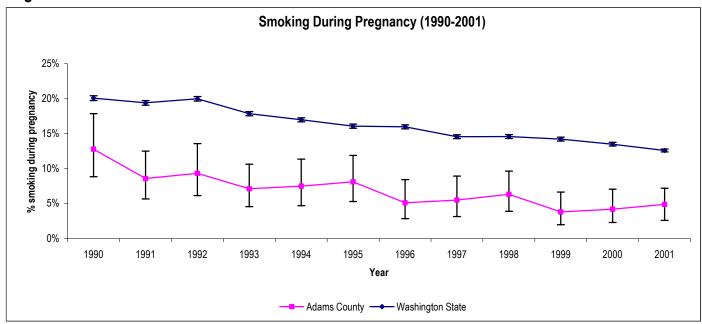
#### Youth





DATA SOURCES: (ADDITIONAL DOCUMENTATION INCLUDED IN APPENDIX A, <u>WWW.DOH.WA.GOV/TOBACCO/DATA/COUNTY\_PROFILES/PROFILES\_2002/APPNDXA.PDF</u>)
ADULT TOBACCO USE – WA. DEPT OF HEALTH, BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM (BRFSS), 2002 PRELIMINARY ESTIMATE BASED ON FIRST SIX MONTHS OF YEAR; YOUTH TOBACCO USE – WA STATE SURVEY OF ADOLESCENT HEALTH BEHAVIORS (WSSAHB); POPULATION ESTIMATES – OFFICE OF FINANCIAL MGMT(OFM), YEAR 2000 CENSUS; MATERNAL SMOKING DURING PREGNANCY – WA BIRTH CERT SYSTEM; LUNG AND BRONCHUS CANCER – WA STATE CANCER REGISTRY; ESTIMATED TOTAL DEATHS – WA DEATH CERT SYSTEM.

# **Pregnant Women**



## Summary of the problem

- Although adult cigarette smoking has been lower than Washington State as a whole since 1996, it is not significantly different from the state overall. Our most recent survey data showed that about 13.4% of adults in Adams County smoke cigarettes.
- Not enough information was available to describe adult smokeless tobacco use.
- While it appears greater than the state rate for grades 6, 8 and 10, youth smoking in Adams County is not significantly greater than Washington State as a whole. Youth smokeless tobacco use rates are significantly greater for grade 8 than the state as a whole.
- Maternal smoking during pregnancy is consistently and significantly lower than the state as a whole. In recent years, the trend is decreasing less than the state rate. In 2001, Adams County was among the lowest for rate of maternal smoking in the state. About 4.9% of pregnant women in Adams County smoked during pregnancy, compared to 12.6% statewide.

# **People Affected in Adams County**

- Total Population: 16,428 18 and over: 10,815 (66%); under 18: 5,613 (34%)
- Average number of people diagnosed with Lung and Bronchus cancer each year: 3
- Infants born annually to mothers who smoke during pregnancy: 10
- Estimated total deaths due to tobacco use each year: 20

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TECHNICAL NOTES: TOTAL DEATHS DUE TO TOBACCO USE ARE ESTIMATED AS 19% OF ALL DEATHS (MCGINNIS AND FOEGE 1993); "DUMBBELL" BARS AROUND DATA POINTS FOR SURVEY DATA REPRESENT 95% CONFIDENCE INTERVALS - THE TRUE VALUE MAY BE ANYWHERE WITHIN THE BARS, BUT MAY NOT BE EXACTLY AT THE DATA POINT. ADDITIONAL DOCUMENTATION IN APPENDIX B: http://www.doh.wa.gov/Tobacco/Data/County\_Profiles\_2002/AppndxB.pdf MAPS OF COUNTY RANKINGS: http://www.doh.wa.gov/Tobacco/Data/County Profiles/Profiles 2002/AppndxC.pdf REFERENCES: http://www.doh.wa.gov/Tobacco/Data/County\_Profiles\_2002/AppndxD.pdf